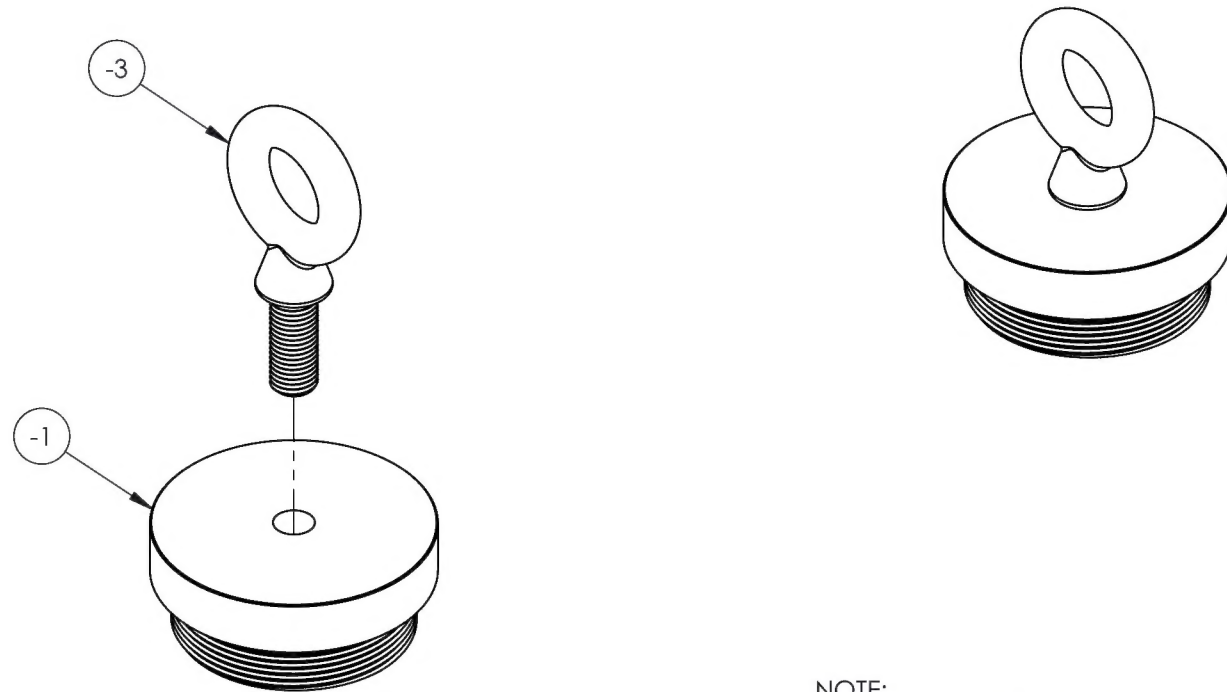


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	3/27/2017	RJC	SM



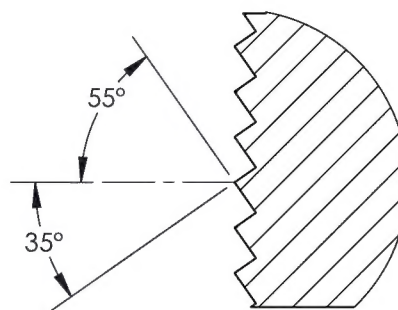
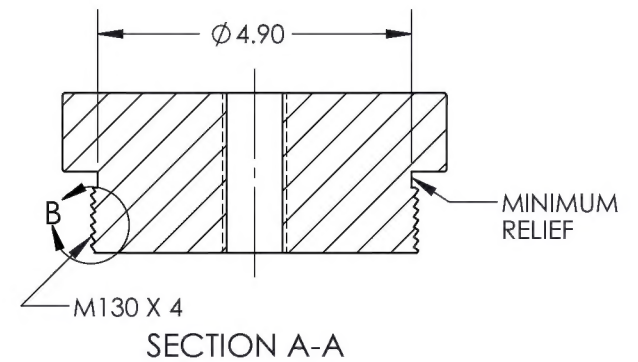
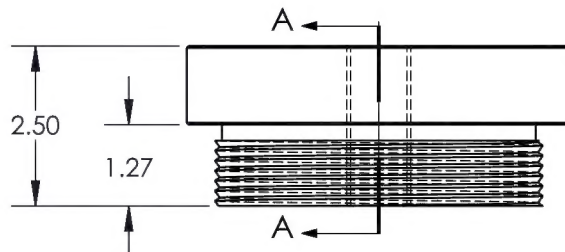
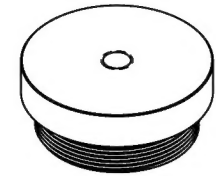
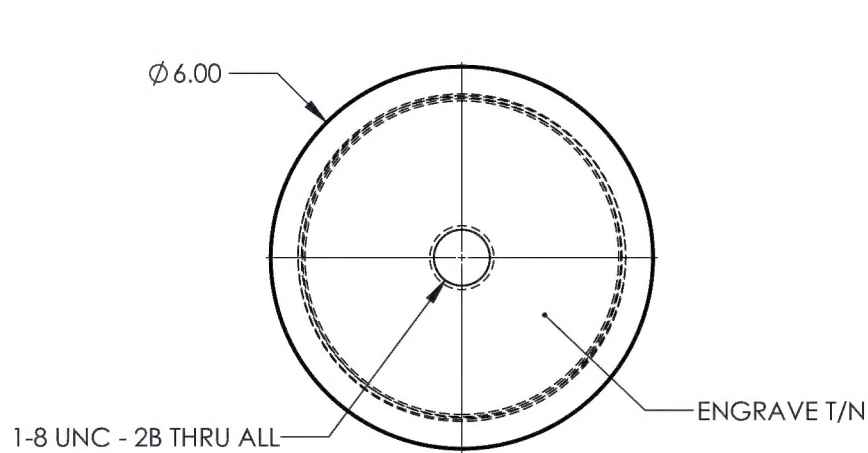
NOTE:  
1. USED TO LOAD TEST RBEM625V1000102.

<b>DART</b> AEROSPACE	
TITLE <b>LOAD TEST FIXTURE</b>	
DWG NO. <b>RBEM625V1000102-F</b>	REV <b>1</b>
MAT'L <b>STEEL</b>	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRACTIONS ± 1/8
TREAT <b>AS SUPPLIED</b>	.XXX ± .005 FRACTIONS ± 1/8
FINISH <b>AS SUPPLIED</b>	.XX ± .01 ANGLES ± .5°
SPEC <b>AS SUPPLIED</b>	.X ± .1 SURFACES = 125°
DRAWN BY: <b>CLOUGH</b>	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: <b>DUERFELDT</b>	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: <b>ANDERSON</b>	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: <b>LINDSAY</b>	USED ON MODEL <b>H175</b>
APPROVED: <b>MACKOVJAK</b>	
SCALE <b>1:4</b>	DATE <b>1/27/2017</b>
SHEET 1 OF 2	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	FIXTURE	A36/1018/1020 HR		2
		B/O	-3	1	EYEBOLT	STEEL	1"-8 X 2-1/2 (MCMaster-CARR #3014T55)	1

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



DETAIL B  
SCALE 1.5 : 1

①  
FIXTURE

<b>DART AEROSPACE</b>	
TITLE <b>LOAD TEST FIXTURE</b>	
DWG NO. <b>RBEM625V1000102-F-1</b>	REV <b>1</b>
MAT'L A36/1018/1020 HR HEAT TREAT FINISH SPEC DRAWN BY: CLOUGH CHECKED: DUERFELDT OPPTS APPR: ANDERSON QA APPR: LINDSAY APPROVED: MACKOVJAK	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1 SURFACES = 125/✓ 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
USED ON MODEL <b>H175</b>	
SCALE <b>1:3</b>	DATE <b>1/27/2017</b>
SHEET 2 OF 2	